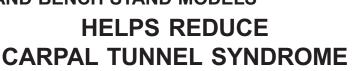
# AIR OPERATED GATE CUTTERS

**REDUCES OPERATOR FATIGUE - LOWERS YOUR GATE CUTTER COSTS** 

## PLUS FOOT OPERATED AND BENCH STAND MODELS

-CAUTION-Always wear safety glasses or goggles when using any model or type of gate cutter. SPECIAL NOTICE You must install an air line filter, oiler and regulator between your air supply and our power units. Failure to do this will void your factory warranty.





## 40 to 2800 POUNDS CUTTING PRESSURE

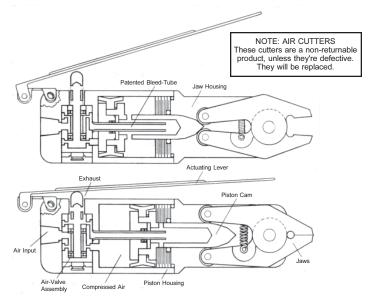


## JRE HELPS AVOID TENDINITIS AND TENOSYNOVITIS

#### WHAT IT IS - HOW IT WORKS

The air operated power pack is a double-acting linear actuator that provides convenient means for converting air pressure to mechanical force and movement.

It is comprised of a piston in a cylinder, an air valve that admits compressed air behind the piston, and a patented



PLASTIC PROCESS 8303 CORPORATE PARK DRIVE MACEDONIA, OHIO 44056-2300 216-367-7000 • FAX: 216-367-7022 TOLL FREE: 800-321-0562 internal system that conducts air to the opposite side of the piston to apply return stroke pressure when the air input valve is closed. Direct thrust is determined by piston-area and air pressure; movement is determined by cylinder length.

As a hand held tool, the power pack is normally furnished with a conical cam attached to the piston shaft to convert the relatively long direct stroke of the piston to angular movement in which greatly increased force is developed through a much shorter distance. This force, applied to cutting or crimping jaws, is precisely controlled by the shape of the cam and the design of the jaws, to match the force requirements of the job.

### HOW TO SELECT THE RIGHT SIZED TOOL

If You're Now Using Standard Gate Cutter	Change To Air Powered Gate Cutter
4" or 5" Long Cutter	590, MM-1, or MSP-1
6" or 7" Long Cutter	SP-01 or SP-02
8" Long Cutter	SP-02, or SP-003
10" Long Cutter	SP-003, SP-004, SP-005, SP-006, or SP-008

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